Docket No.: 20731 US (C38435/120940)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Akira ASAKURA, et al.

Serial No.: 09/938,035

Filed:

August 23, 2001

For: MICROBIAL PROCESS FOR

PRODUCING L-ASCORBIC ACID, D-ERYTHORBIC ACID, AND SALTS

**THEREOF** 

JAN 2 5 2002 (Exa

COPY OF TUTORS

Examiner: Unassigned

Art Unit: 1651

COPY OF PAPERS
ORIGINALLY FILED

New York, NY November 19, 2001

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Box Sequence Commissioner for Patents Washington, DC 20231

Sir:

DISK TO SEIC

JAN 2 5 2002

DATE:

This is a response to the Notice to Comply with Requirements For Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures ("Notice") mailed September 18, 2001, which set a two-month shortened statutory period for response. The due date for reply to the Office Action is November 19, 2001 because November 18, 2001 fell on a Sunday. 35 USC §21(b); 37 CFR §§ 1.7 and 1.8. Accordingly, this Response is timely filed with an executed certificate of mailing on or before November 19, 2001. It is not believed that this response occasions any fee, but should there be any fee, please charge the same to Deposit Account No. 02-4467. A duplicate copy of this sheet is enclosed.

In the Notice, the Examiner provided notification that the captioned application must be placed into compliance with the requirements of 37 CFR §§ 1.821 through 1.825. A copy of the Notice is attached as Tab A.

In response to the Notice, a paper copy and a computer readable format version of a Sequence Listing are submitted herewith, respectively, as Tabs B and C.

Please amend the application as follows:

## **IN THE SPECIFICATION**

Please replace the Sequence Listing on pages 41-43 of the original application with the Sequence Listing set forth in Exhibit C.

## **REMARKS**

The specification has been amended to conform the application with the formalities noted in the Notice. It is submitted that no new matter has been introduced by the foregoing amendment. Approval and entry of the amendment is respectively solicited.

Hard copy and computer readable versions of the Sequence Listing are submitted herewith. Pursuant to 37 CFR §1.821(f), undersigned counsel hereby represents that, upon information and belief, the content of the paper and computer readable Sequence Listings enclosed herewith are the same and that no new matter has been added. It is believed that the Sequence Listing and computer readable form presented herewith (with the exception of the page numbers) are identical to the Sequence Listing originally filed, and place the captioned application into compliance with the requirements set forth in 37 CFR § 1.821. Entry of the Sequence Listing is respectfully solicited.

If the Examiner wishes to discuss any part of this submission, please contact the undersigned at the number indicated.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Box Sequence, Commissioner for Patents, Washington, DC 20231, on November 19, 2001.

Kevin C. Hooper

Respectfully submitted,

Kevin C. Hooper

Registration No. 40,402

BRYAN CAVE LLP

245 Park Avenue

New York, NY 10167-0034

Phone: (212) 692-1800

Fax: (212) 692-1900



## United States Patent and Trademark Office

COMMISSIONER FOR PATENTS

UNITED STATES PATENT AND TRADEMARK OFFICE

Washington, D.C. 20231 Www.uspto.gov

APPLICATION NUMBER

FILING RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09 938,035

08.23.2001

Akira Asakura

20731 120940

Stephen M. Haracz, Esq. Bryan Cave, LLP 245 Park Avenue New York, NY 10167-0034



CONFIRMATION NO. 1662
FORMALITIES LETTER

\*OC000000006569374\*

. .

ORICHMILLY FILLID

Date Mailed: 09/18/2001

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in fieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE